

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A composition for an infant formula comprising:
whey protein, wherein the whey protein is hydrolysed sweet whey protein from which caseino-glyco-macropeptide has been removed; casein protein; free arginine; free histidine; and ~~an ingredient selected from the group consisting of a milk protein that has a level of~~ comprising 5% or more of ~~amino acid as tryptophan, free tryptophan and mixtures thereof.~~

Claim 2 (canceled)

Claim 3 (previously presented): The composition according to claim 1 which comprises 1.5% to 3% by weight of arginine; tryptophan and histidine.

Claim 4 (previously presented): The composition according to claim 1 which comprises a lipid source, a carbohydrate source, and a protein source.

Claim 5 (canceled)

Claim 6 (previously presented): The composition according to claim 1 wherein the whey protein is treated to remove lactose.

Claim 7 (previously presented): The composition according to claim 1 which comprises 6% to 50% by weight of whey protein and 20% to 40% casein protein.

Claim 8 (previously presented): The composition according to claim 1 which comprises 0% to 0.1% by weight histidine, 0.1% to about 0.3% by weight arginine, and 0.3 to 0.5% by weight tryptophan.

Claim 9 (previously presented): The composition according to claim 1 which comprises 0.2% to 0.4% by weight histidine, 1% to 2% by weight arginine, and 0.2% to 0.4% by weight tryptophan.

Claim 10 (currently amended): A method of producing an infant formula, the method comprising blending whey protein, wherein the whey protein is hydrolysed sweet whey protein from which caseino-glyco-macropeptide has been removed, and casein protein together with free arginine; free histidine; and ~~an ingredient selected from the group consisting of a milk protein that has a level of~~ comprising 5% or more of ~~amino acid as~~ tryptophan, ~~free tryptophan and mixtures thereof~~ and homogenising the blended mixture.

Claims 11-12 (canceled)

Claim 13 (currently amended): An infant formula comprising:
hydrolysed sweet whey protein, from which caseino-glyco-macropeptide has been removed;

casein protein;

free arginine;

free histidine; and

~~an ingredient selected from the group consisting of a milk protein that has a level of~~ comprising 5% or more of ~~amino acid as~~ tryptophan, ~~free tryptophan and mixtures thereof~~.

Claim 14 (currently amended): The infant formula of claim 13 comprising from 9.0 to 10.0 w/w% of total protein.

Claim 15 (previously presented): The infant formula of claim 13 comprising 1.5% to 3% by weight of arginine; tryptophan and histidine.

Claim 16 (previously presented): The infant formula of claim 13 comprising a lipid source, a carbohydrate source, and a protein source.

Claim 17 (previously presented): The infant formula of claim 13 comprising 6% to 50% by weight of whey protein and 20% to 40% casein protein.

Claim 18 (previously presented): The infant formula of claim 13 comprising 0.1% to 0.3% by weight arginine, and 0.3 to 0.5% by weight tryptophan.

Claim 19 (previously presented): The infant formula of claim 13 comprising 0.2% to 0.4% by weight histidine, 1% to 2% by weight arginine, and 0.2% to 0.4% by weight tryptophan.

Claim 20 (currently amended): A method of providing nutrition to an infant, the method comprising administering to the infant a composition comprising whey protein, wherein the whey protein is hydrolysed sweet whey protein from which caseino-glyco-macropeptide has been removed; casein protein; free arginine; free histidine; and ~~an ingredient selected from the group consisting of a milk protein that has a level of~~ comprising 5% or more of ~~amino acid as~~ tryptophan, ~~free tryptophan and mixtures thereof.~~